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T-656 P.047/063 F-154

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB 03/02946A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01J3/44 G01N21/65

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G01J G01N A61B A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)
EPO-Internal, BIOSIS, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01 51094 A (LIGHTOUCH MEDICAL INC) 19 July 2001 (2001-07-19) abstract page 18, line 24 -page 19, line 16 page 20, line 15 -page 21, line 31 page 25, line 9 - line 24 figures 1,2	1-29
X	US 2001/044129 A1 (LING JIAN ET AL) 22 November 2001 (2001-11-22) abstract paragraphs '0013!, '0014!, '0035!-'0045!, '0063!-'0065!	1-29

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority, claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *&* document member of the same patent family

Date of the actual completion of the International search	Date of mailing of the International search report
24 September 2003	09/10/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3016	Authorized officer Haller, M

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 352 502 B1 (CHAIKEN JOSEPH ET AL) 5 March 2002 (2002-03-05) column 2, line 48 - line 57 column 8, line 22 -column 9, line 11 column 10, line 15 - line 33 column 14, line 14 -column 15, line 1 figures 1,2	1-29
X	PAPPAS DIMITRI ET AL: "Raman spectroscopy in bioanalysis." TALANTA, vol. 51, no. 1, 24 January 2000 (2000-01-24), pages 131-144, XP001155326 ISSN: 0039-9140 cited in the application abstract page 132, column 2, paragraph 4 page 134, column 1, paragraph 1 -column 2, paragraph 2 page 137, column 1, paragraph 3 -page 138, column 1, paragraph 1 page 139, column 1, paragraph 2 -page 141, column 2, paragraph 2	1-29
A	PUPPELS G J ET AL: "Raman microspectroscopic approach to the study of human granulocytes" BIOPHYSICAL JOURNAL, NOV. 1991, USA, vol. 60, no. 5, pages 1046-1056, XP009017926 ISSN: 0006-3495 cited in the application page 1047, column 1, paragraph 3 -column 2, paragraph 8 page 1048, column 1, paragraph 5 -page 1049, column 2, paragraph 1	10-14, 21-23
A	TURYNA B ET AL: "Biocompatibility of glass-crystalline materials obtained by the sol-gel method: effect on macrophage function" BIOMATERIALS, ELSEVIER SCIENCE PUBLISHERS BV., BARKING, GB, vol. 17, no. 14, 1 July 1996 (1996-07-01), pages 1379-1386, XP004032709 ISSN: 0142-9612 abstract	15,16

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Information on patent family members

International Application No
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